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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/060,756 | 01/30/2002 | Jian Zhang | PB0177 |

CONFIRMATION NO. 8956

FORMALITIES LETTER



OC000000007871846

Stephen G. Ryan
Amersham Biosciences
800 Centennial Avenue
Piscataway, NJ 08855

Date Mailed: 04/16/2002

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Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

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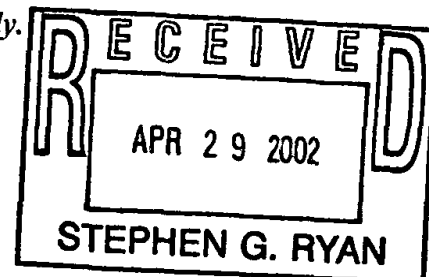
- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice **MUST** be returned with the reply.

Y.G.

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**RAW SEQUENCE LISTING
ERROR REPORT**

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SYSTEMS
BRANCH



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/060,756
Source: OIP/E
Date Processed by STIC: 2/22/2002

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

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Revised 01/29/2002



OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/060,756

DATE: 02/22/2002
TIME: 16:18:40

Input Set : F:\pto_PB0177.txt
Output Set: N:\CRF3\02222002\J060756.raw

1 <110> APPLICANT: Zhang, Jian
3 <120> TITLE OF INVENTION: HUMAN TESTIS EXPRESSED PATCHED LIKE PROTEIN
5 <130> FILE REFERENCE: PB0177
7 <140> CURRENT APPLICATION NUMBER: US/10/060,756
7 <141> CURRENT FILING DATE: 2002-01-30
7 <150> PRIOR APPLICATION NUMBER: PCT/US01/00667
8 <151> PRIOR FILING DATE: 2001-01-30
10 <150> PRIOR APPLICATION NUMBER: PCT/US01/00664
11 <151> PRIOR FILING DATE: 2001-01-30
13 <150> PRIOR APPLICATION NUMBER: PCT/US01/00669
14 <151> PRIOR FILING DATE: 2001-01-30
16 <150> PRIOR APPLICATION NUMBER: PCT/US01/00665
17 <151> PRIOR FILING DATE: 2001-01-30
19 <150> PRIOR APPLICATION NUMBER: PCT/US01/00668
20 <151> PRIOR FILING DATE: 2001-01-30
22 <150> PRIOR APPLICATION NUMBER: PCT/US01/00663
23 <151> PRIOR FILING DATE: 2001-01-30
25 <150> PRIOR APPLICATION NUMBER: US 09/864,761
26 <151> PRIOR FILING DATE: 2001-05-23
28 <150> PRIOR APPLICATION NUMBER: US 60/327,898
29 <151> PRIOR FILING DATE: 2001-10-09
31 <160> NUMBER OF SEQ ID NOS: 4804
33 <170> SOFTWARE: Aecomica Sequence Listing Engine

pp 2-3
Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

39318 <210> SEQ ID NO: 4799
39319 <211> LENGTH: 648
39320 <212> TYPE: DNA
39321 <213> ORGANISM: Homo sapiens
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39324 <221> NAME/KEY: unsure
39325 <222> LOCATION: 192 /
39327 <220> FEATURE:
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39329 <222> LOCATION: 207 /
39331 <220> FEATURE:
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39335 <220> FEATURE:
39336 <221> NAME/KEY: unsure
39337 <222> LOCATION: 275 /

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/060,756

DATE: 02/22/2002
TIME: 16:18:46

Input Set : F:\pto_PB0177.txt
Output Set: N:\CRF3\02222002\J060756.raw

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39372 <221> NAME/KEY: unsure
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39379 <220> FEATURE:
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39388 <221> NAME/KEY: unsure
39389 <222> LOCATION: 648
39391 <400> SEQUENCE: 4799

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3--> 39393 aseqdaplppe gddapprrpsm lddapriple lddaplpeee tpeptalcrr rhrchtdcle 120
3--> 39394 gllsrtfqlw gyvgahpwi fillaplmlta algtgflylp kdeeedleeh ytpvgspaka 180
3--> 39395 errfvqghft tndsyrfas rrsteanfvs llvvsysdsl ldpatfaevs kldgavqdlr 240
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3--> 39397 fggyilggs1 gmgqlllrak amrllylkt edpeydvqsk qwlthlldqf tnknllalk 360
3--> 39398 kievvhftsl srqlefeats vtvipvfhl yiliilfavn scfrfdcirn kmcvaafgvi 420
3--> 39399 saflavvsgf glllhigvpf viivañspfl ilgvvddmf imisawhktñ laddirerms 480
3--> 39400 nvyskaavsi tittithila lytgimssfr svqcfcityg mtllfcyfyn itcfcgafmal 540

pp 2-3

sample of global error in this sequence -

the
circled
letters
are invalid
nucleic
acid
designators

Please consult Sequence
Index and Appendix 2, Tables 1
and 2
of WIPO Standard ST.25 2/22/02

RAW SEQUENCE LISTING

DATE: 02/22/2002

PATENT APPLICATION: US/10/060,756

TIME: 16:18:46

Input Set : F:\pto_PB0177.txt

Output Set: N:\CRF3\02222002\J060756.raw

same error

3--> 39401 dgkrevvclc wlkkadpkwp sfkkfccfpf gsvpdehgt d ihpi slffrd yfgpfltrse 600

3--> 39402 skyfvvfiyv lyiissiygc fhvqegldlr nlasddsyit pyfnveen 648

VERIFICATION SUMMARY

DATE: 02/22/2002

PATENT APPLICATION: US/10/060,756

TIME: 16:18:47

Input Set : F:\pto_PB0177.txt

Output Set: N:\CRF3\02222002\J060756.raw

L:7 M:270 C: Current Application Number differs, Replaced Current Application No
L:7 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:39392 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:32
L:39393 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:28
L:39394 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:27
L:39395 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:4799
L:39395 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4799
L:39395 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:17
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L:39397 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:4799
L:39397 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4799
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L:39398 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4799
L:39398 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:24
L:39399 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:4799
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L:39399 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:22
L:39400 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:4799
L:39400 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4799
L:39400 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:19
L:39401 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:23
L:39402 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:4799
L:39402 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4799
L:39402 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:18